

Appendix B
Analytical Results Summary

| Sample ID Sample Date Sample Type Lab ID | AOC46-SS01 | | | | AOC46-SS02 | | | | AOC46-SS03 | | | | AOC46-SS04 | | | |
|---------------------------------------------------|---------------------------|-------|----------|------|---------------------------|-------|----------|------|---------------------------|-------|----------|------|---------------------------|-------|----------|------|
| | 02/02/05 N1 AX12177 | | | | 02/02/05 N1 AX12178 | | | | 02/02/05 N1 AX12179 | | | | 02/02/05 N1 AX12180 | | | |
| | Results | Flags | Dilution | SQL |
| | | | | | | | | | | | | | | | | |
| SW6010B (mg/kg) | | | | | | | | | | | | | | | | |
| Barium | 38.07 | | 1 | 0.08 | 21.52 | | 1 | 0.08 | 39.28 | | 1 | 0.08 | 21.09 | | 1 | 0.08 |
| Chromium | 6.9 | F | 1 | 0.1 | 4.8 | F | 1 | 0.1 | 11.4 | F | 1 | 0.1 | 6.20 | F | 1 | 0.1 |
| Copper | 29.93 | | 1 | 0.19 | 9.83 | | 1 | 0.19 | 36.76 | | 1 | 0.19 | 18.37 | | 1 | 0.19 |
| Nickel | 4.06 | | 1 | 0.12 | 2.05 | | 1 | 0.12 | 4.45 | | 1 | 0.12 | 2.66 | | 1 | 0.12 |
| Zinc | 31.20 | | 1 | 0.63 | 16.92 | | 1 | 0.63 | 48.81 | | 1 | 0.63 | 22.90 | | 1 | 0.63 |
| SW7060A (mg/kg) | | | | | | | | | | | | | | | | |
| Arsenic | 2.59 | | 1 | 0.04 | 1.91 | | 1 | 0.04 | 2.94 | | 1 | 0.04 | 2.03 | | 1 | 0.04 |
| SW7131A (mg/kg) | | | | | | | | | | | | | | | | |
| Cadmium | 0.21 | | 1 | 0.01 | 0.23 | | 1 | 0.01 | 0.30 | | 1 | 0.01 | 0.27 | | 1 | 0.01 |
| SW7421 (mg/kg) | | | | | | | | | | | | | | | | |
| Lead | 930.87 | | 400 | 52 | 55.32 | | 20 | 2.6 | 199.22 | | 100 | 13 | 127.19 | | 50 | 6.5 |
| SW7471A (mg/kg) | | | | | | | | | | | | | | | | |
| Mercury | 0.02 | F | 1 | 0.01 | 0.01 | U | 1 | 0.01 | 0.02 | F | 1 | 0.01 | 0.01 | U | 1 | 0.01 |

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| Sample ID Sample Date Sample Type Lab ID | AOC46-SS05 | | | | AOC46-SS06 | | | | AOC46-SS07 | | | | AOC46-SS08 | | | |
|---------------------------------------------------|------------|-------|----------|------|------------|-------|----------|------|------------|-------|----------|------|------------|-------|----------|------|
| | 02/02/05 | | | | 02/02/05 | | | | 02/02/05 | | | | 02/02/05 | | | |
| | N1 | | | | N1 | | | | N1 | | | | N1 | | | |
| | Results | Flags | Dilution | SQL |
| SW6010B (mg/kg) | | | | | | | | | | | | | | | | |
| Barium | 26.36 | M | 1 | 0.08 | 34.11 | | 1 | 0.08 | 19.88 | | 1 | 0.08 | 24.72 | | 1 | 0.08 |
| Chromium | 6.40 | F | 1 | 0.1 | 6.70 | F | 1 | 0.1 | 5.10 | F | 1 | 0.1 | 6.80 | F | 1 | 0.1 |
| Copper | 33.68 | M | 1 | 0.19 | 19.11 | | 1 | 0.19 | 10.10 | | 1 | 0.19 | 32.55 | | 1 | 0.19 |
| Nickel | 3.38 | M | 1 | 0.12 | 3.07 | | 1 | 0.12 | 2.87 | | 1 | 0.12 | 3.58 | | 1 | 0.12 |
| Zinc | 36.37 | M | 1 | 0.63 | 130.01 | | 1 | 0.63 | 25.14 | | 1 | 0.63 | 37.51 | | 1 | 0.63 |
| SW7060A (mg/kg) | | | | | | | | | | | | | | | | |
| Arsenic | 2.04 | | 1 | 0.04 | 2.14 | | 1 | 0.04 | 1.53 | | 1 | 0.04 | 2.17 | | 1 | 0.04 |
| SW7131A (mg/kg) | | | | | | | | | | | | | | | | |
| Cadmium | 0.27 | | 1 | 0.01 | 0.26 | | 1 | 0.01 | 0.22 | | 1 | 0.01 | 0.29 | | 1 | 0.01 |
| SW7421 (mg/kg) | | | | | | | | | | | | | | | | |
| Lead | 87.28 | | 25 | 3.25 | 110.22 | | 50 | 6.5 | 63.27 | | 20 | 2.6 | 121.56 | | 50 | 6.5 |
| SW7471A (mg/kg) | | | | | | | | | | | | | | | | |
| Mercury | 0.01 | U | 1 | 0.01 |

Appendix B
Analytical Results Summary

| Sample ID Sample Date Sample Type Lab ID | AOC46-BOT01 | | | | AOC46-BOT02 | | | | AOC46-BOT03 | | | | AOC46-SW01 | | | |
|---------------------------------------------------|-------------|----------|---------|---------|-------------|----------|-----|---------|-------------|----------|-----|---------|------------|----------|-----|---------|
| | 02/16/05 | | | | 02/16/05 | | | | 03/03/05 | | | | 02/16/05 | | | |
| | N1 | | | | N1 | | | | N1 | | | | N1 | | | |
| | AX13423 | | | | AX13424 | | | | AX14946 | | | | AX13425 | | | |
| Results | Flags | Dilution | SQL | Results | Flags | Dilution | SQL | Results | Flags | Dilution | SQL | Results | Flags | Dilution | SQL | Results |
| SW6010B (mg/kg) | | | | | | | | | | | | | | | | |
| Barium | 24.61 | J | 1 0.08 | 21.56 | J | 1 0.08 | | | | | | 23.10 | J | 1 0.08 | | |
| Chromium | 6.8 | F | 1 0.1 | 6.6 | F | 1 0.1 | | | | | | 8.0 | F | 1 0.1 | | |
| Copper | 11.43 | | 1 0.19 | 5.71 | | 1 0.19 | | | | | | 9.73 | | 1 0.19 | | |
| Nickel | 3.44 | | 1 0.12 | 3.52 | J | 1 0.12 | | | | | | 4.22 | J | 1 0.12 | | |
| Zinc | 18.96 | | 1 0.63 | 26.31 | | 1 0.63 | | | | | | 15.96 | | 1 0.63 | | |
| SW7060A (mg/kg) | | | | | | | | | | | | | | | | |
| Arsenic | 2.33 | | 1 0.04 | 2.65 | | 1 0.04 | | | | | | 2.25 | | 1 0.04 | | |
| SW7131A (mg/kg) | | | | | | | | | | | | | | | | |
| Cadmium | 0.22 | M | 1 0.01 | 0.21 | M | 1 0.01 | | | | | | 0.29 | M | 1 0.01 | | |
| SW7421 (mg/kg) | | | | | | | | | | | | | | | | |
| Lead | 107.22 | | 25 3.25 | 75.21 | | 20 2.6 | | 19.27 | | 5 0.65 | | 40.33 | | 20 2.6 | | |
| SW7471A (mg/kg) | | | | | | | | | | | | | | | | |
| Mercury | 0.01 | U | 1 0.01 | 0.01 | U | 1 0.01 | | | | | | 0.01 | U | 1 0.01 | | |

Appendix B
Analytical Results Summary

| Sample ID Sample Date Sample Type Lab ID | AOC46-SW02 | | | | AOC46-SW03 | | | | AOC46-SW04 | | | |
|---------------------------------------------------|------------|-------|----------|------|------------|-------|----------|------|------------|-------|----------|------|
| | 02/16/05 | | | | 02/16/05 | | | | 02/16/05 | | | |
| | N1 | | | | N1 | | | | N1 | | | |
| | AX13426 | | | | AX13427 | | | | AX13428 | | | |
| | Results | Flags | Dilution | SQL | Results | Flags | Dilution | SQL | Results | Flags | Dilution | SQL |
| SW6010B (mg/kg) | | | | | | | | | | | | |
| Barium | 21.66 | J | 1 | 0.08 | 13.04 | J | 1 | 0.08 | 40.13 | J | 1 | 0.08 |
| Chromium | 7.3 | F | 1 | 0.1 | 5.2 | F | 1 | 0.1 | 7.1 | F | 1 | 0.1 |
| Copper | 12.02 | | 1 | 0.19 | 4.22 | | 1 | 0.19 | 7.56 | | 1 | 0.19 |
| Nickel | 3.35 | J | 1 | 0.12 | 3.21 | J | 1 | 0.12 | 3.95 | J | 1 | 0.12 |
| Zinc | 35.31 | | 1 | 0.63 | 4.81 | F | 5 | 3.15 | 18.15 | J | 5 | 3.15 |
| SW7060A (mg/kg) | | | | | | | | | | | | |
| Arsenic | 2.43 | | 1 | 0.04 | 1.72 | | 1 | 0.04 | 2.38 | | 1 | 0.04 |
| SW7131A (mg/kg) | | | | | | | | | | | | |
| Cadmium | 0.16 | M | 1 | 0.01 | 0.08 | M | 1 | 0.01 | 0.21 | M | 1 | 0.01 |
| SW7421 (mg/kg) | | | | | | | | | | | | |
| Lead | 48.69 | | 20 | 2.6 | 20.38 | | 5 | 0.65 | 42.08 | | 20 | 2.6 |
| SW7471A (mg/kg) | | | | | | | | | | | | |
| Mercury | 0.01 | U | 1 | 0.01 | 0.01 | U | 1 | 0.01 | 0.01 | U | 1 | 0.01 |